

Alghero/Fertilia
SID RNAV1 RWY 20

REMARK

Minimum climb gradient: 6% (365 FT/NM) until leaving 3000 ft.

For SID SUPUX 6U minimum climb gradient 9% (547 FT/NM) until leaving FL 115.

For SID SODIO 6U, MINKA 6U, ORVEX 6U minimum climb gradient 6% (365 FT/NM) until leaving 6000 FT.

WARNING: "Close-in" obstacles penetrating OIS 2.5 % exist, but they were not considered for the published procedure design gradient.

GINOX 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500	-	RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA601		278 (280.8)		6.5				RNAV1
TF	EA602		352 (354.4)		11.0		+6000		RNAV1
TF	EA603		352 (354.3)		7.0				RNAV1
TF	GINOX		320 (322.4)		5.2		+FL115		RNAV1

GOPAT 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA601		278 (280.8)		6.5				RNAV1
TF	EA602		352 (354.4)		11.0		+6000		RNAV1
TF	EA603		352 (354.3)		7.0				RNAV1
TF	EA401		029 (031.3)		12.3				RNAV1
TF	EA604		034 (036.8)		16.6				RNAV1
TF	GOPAT		002 (004.6)		8.5		+FL90		RNAV1

MINKA 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA407		099 (101.0)		8.3		+6000		RNAV1
TF	EA605		054 (056.0)		7.0		+FL70		RNAV1
TF	EA606		054 (056.0)		7.0		+FL90		RNAV1
TF	MINKA		027 (029.6)		16.5				RNAV1

ORVEX 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA407		099 (101.0)		8.3		+6000		RNAV1
TF	EA605		054 (056.0)		7.0		+FL70		RNAV1
TF	EA606		054 (056.0)		7.0		+FL90		RNAV1
TF	ORVEX		054 (056.2)		10.5		+FL100		RNAV1

POULP 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA601		278 (280.8)		6.5				RNAV1
TF	EA602		352 (354.4)		11.0		+6000		RNAV1
TF	EA603		352 (354.3)		7.0				RNAV1
TF	EA401		029 (031.3)		12.3				RNAV1
TF	EA604		034 (036.8)		16.6				RNAV1
TF	POULP		035 (036.9)		10.6		+FL90		RNAV1

SODIO 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA407		099 (101.0)		8.3		+6000		RNAV1
TF	SODIO		150 (152.2)		11.6		+FL90		RNAV1

SUPUX 6U

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA			202 (204.6)	2			+500		RNAV1
DF	EA600						+3000	-210	RNAV1
TF	EA601		278 (280.8)		6.5				RNAV1
TF	SUPUX		227 (229.4)		6.5		+FL115		RNAV1

WAYPOINT LIST

Waypoint Identifier	Coordinates
EA401	40°58'09.3" N 008°12'34.6" E
EA407	40°26'55.5" N 008°25'25.1" E
EA600	40°28'29.8" N 008°14'47.5" E
EA601	40°29'42.8" N 008°06'28.8" E
EA602	40°40'41.2" N 008°05'03.5" E
EA603	40°47'38.2" N 008°04'09.3" E
EA604	41°11'28.8" N 008°25'43.8" E
EA605	40°30'51.2" N 008°33'01.1" E
EA606	40°34'46.3" N 008°40'38.1" E